

METHOD, NODE, AND NETWORK FOR COMPOSITING A THREE-  
DIMENSIONAL STEREO IMAGE FROM AN IMAGE GENERATED  
FROM A NON-STEREO APPLICATION

ABSTRACT OF THE INVENTION

A method of assembling a composite image comprising generating three-dimensional data defining a non-stereo image, assigning a first screen portion to a first rendering node, assigning a second screen portion to a second rendering node, rendering, by the first rendering node, a left image portion from the three-dimensional data, rendering, by the second rendering node, a right image portion from the three-dimensional data, and sequentially assembling the left image portion and the right image portion into the composite image is provided.